ATTORNEY	DOCKET NO.:	HIRA.0132	

DECLARATION FOR PATENT APPLICATION AND APPOINTMENT OF ATTORNEY

As a below-named inventor, I hereby declare that my resident, post office	address and citizenship are as stated below
next to my name; I believe that I am the original, first and sole inventor (if only one n	ame is listed below) or an original, first and
joint inventor (if plural names are listed below) of the subject matter which is claim	ed and for which a patent is sought on the
invention (Design, if applicable) entitled HYBRIDIZATION DETECTION	N METHOD AND BIOCHIPS the
specification of which (check one):	

=	is attached hereto. was filed on	as Application Serial No.	_, and was amended on
	(if applicable). was filed on(if applicable).	as International Application (PCT) No.	, and was amended on

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a). I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which the priority is claimed.

PRIOR FOREIGN APPLICATION(S)

NUMBER	COUNTRY	DAY/MONTH/YEAR FILED	PRIORIT	Y CLAIMED
355956/1998	JAPAN	15 December 1998	×	
			Yes	No
328352/1999	JAPAN	18 November 1999	×	
			Yes	No

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating The United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

APPLICATION NUMBER	FILING DATE	STATUS (Patented, Pending or Abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine, or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: I (We) hereby appoint as my (our) attorneys, with full power of substitution and revocation, to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Stanley P. Fisher, Registration Number 24,344; Juan Carlos Marquez, Registration Number 34,072.

Send correspondence to: REED SMITH LLP

Telephone calls to:

Stanley P. Fisher (703) 641-4211

3110 Fairview Park Drive, Suite 1400

Falls Church, Virginia 22042

■ See following pages for additional joint inventors

Full Name of First or Sole Invento	r	Citizenship	
Noriko BAN		Japan	
Residence Address - Street C/o Hitachi Software Engineer 4-12-7, Higashishinagawa,	ing Co., Ltd.	Post Office Address Street	-
City		City	
Shinagawa-ku, Tokyo			
State or Country	Zip	State or Country	Zip
Japan	140-0002	Ambacad	
DATE February 17, 2004		SIGNATURE NORIFO	BAN

ATTORNEY DOCKET NO.: HIRA.0132 DECLARATION FOR PATENT APPLICATION PAGE ?

Full Name of Joint Inventor		Citizenship		
Kenji YAMAMOTO		Japan		
Residence Address - Street C/o Hitachi Software Engin 4-12-7, Hicashishinagawa,		Post Office Address Street	-	
City		City		
Shinagawa-ku, Tokyo				
State or Country	Zip	State or Country	Zip	
Japan	140-0002	. ,		
DATE February 17, 200)4	SIGNATURE Henri	Gamamoto	

Full Name of Joint Inventor -		Citizenship	
Toshiaki ITO		Japan	
Residence Address - Street C/o Hitachi Software Engineering Co., Ltd. 4-12-7, Hicashishinacawa,		Post Office Address Street	
City Shinagawa-ku, Tokyo		City	
State or Country	Zip	State or Country	Zip
Japan	140-0002		
DATE February 17, 2004		SIGNATURE	
reducty 17, 2004			4

Full Name of Joint Inventor		Citizenship	
Toshimasa WATANABE		Japan	
Residence Address - Street C/o Hitachi Software Engineering Co., Ltd. 4-12-7, Hicashishinacawa,		Post Office Address Street	
City		City	
Shinagawa-ku, Tokyo			
State or Country	Zip	State or Country	Zip
Japan	140-0002		9
DATE		SIGNATURE	11-7
February 17, 200	4	Jalo	